

A8

1963-10-17

820/588-4 E 068<sup>3/66</sup>

SVERIGE (A)Allmänt tillgänglig

- (22)Ans dat 82-03-15 (21)Ans nr 8201588-4  
 Rotel 7233  
 (51)Klass E06B 3/66  
 (41)Off dat 83-09-16 (74)Ombud AWAPATENT AB
- (71)Combiglas AB Vetlands SE  
 (72)Uppfinnare H P Ristner, Vetlands
- (54)Benämning Isolerruta  
 (57)Sömandrög

En isolerruta med minst tre glasskivor (1, 2, 3) och mellan dessa anordnade spalter (4, 5) beskrivs. Ruten kan t ex utgöra av en 3- eller 4-glas isolerruta. Isolerrutan utmärks av att spalterna (4, 5) är fyllda med olika gaser, vars ljudhastigheter skiljer sig minst 5 % från varandra. Exempel på lämpliga gaser är luft, SF<sub>6</sub>, CO<sub>2</sub>, Ar och Ne. Lämpligen fylls en av spalterna (4) med luft.



[handwritten:] A8

10/17/1983

[handwritten:] 8201588-4 E 06B<sup>3</sup>/66

SWEDEN (A) Publically available

(22) Application date 3/15/82

(21) Application no. 8201588-4

Rotel 7233

(41) Publication date 9/16/83

(51) Class EO6B 3/66

(74) Representative AWAPATENT AB

(71) Combiglas AB Vetlanda SE

(72) Inventor H P Ristner, Vetlanda

(54) Name Insulated window

(57) Summary

An insulated window with at least three glass panes (1, 2, 3) and cavities (4, 5) positioned between these panes is described. The window can, for example, be made from a 3-pane or 4-pane insulated window. The insulated window is differentiated by the fact that the cavities (4, 5) are filled with various gases the sonic speeds of which differ from one another by at least 5%. Examples of suitable gases include air, SF<sub>6</sub>, CO<sub>2</sub>, Ar and He. It is suitable for one of the cavities (4) to be filled with air.

